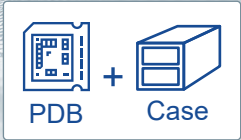


All-In-One Connector CPR-4021-2H3

Backplane with Case for 2x CRPS (Redundant).

All-in-one flexible backplane with a case that supports two redundant MCRPS/CRPS-185mm power supplies for easy power distribution and deployment. The multi-connector backplane can even be custom-designed based on customer requirements.

■ Dimension: 292.5 x 78 x 84 mm (D x W x H)



● Product details and image are for reference and final product is subject to change without notice.

INPUT

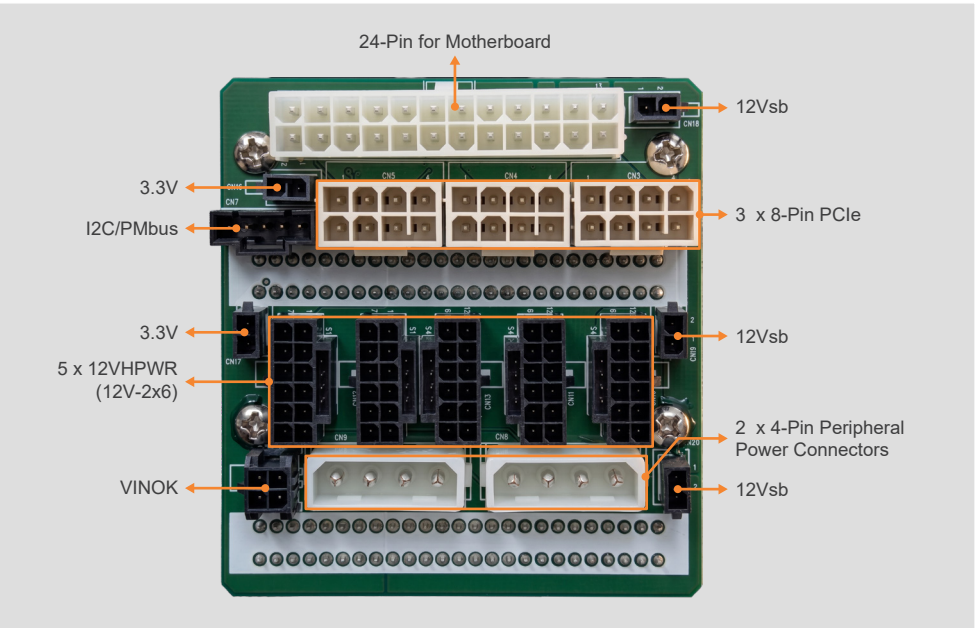
INPUT PIN ASSIGNMENT							
TOP SIDE				BOTTOM SIDE			
PIN#	Pin Function	PIN#	Pin Function	PIN#	Pin Function	PIN#	Pin Function
P1	GND	S1	PMBus SDA	P7	GND	S8	A0 (SMBus address)
P2	GND	S2	PMBus SCL	P8	GND	S9	A1 (SMBus address)
P3	GND	S3	PSON#	P9	GND	S10	+12Vstby
P4	+12V	S4	SMBAlert#	P10	+12V	S11	Cold Redundancy Bus
P5	+12V	S5	Return sense / PSKILL	P11	+12V	S12	12V load share bus
P6	+12V	S6	+12V Remote sense	P12	+12V	S13	Reserved
		S7	PWOK			S14	VINOK

OUTPUT

OUTPUT VOLTAGE		
Output	Nominal	Regulation
+12V	12V	11.4 to 12.6V
+12Vsb	12V	11.4 to 12.6V
+5V	5V	4.75 to 5.25V
+3V3	3.3V	3.13 to 3.46V
-12V	-12V	-11.4 to -12.6V
+5Vsb	5V	4.75 to 5.25V

OUTPUT CURRENT		
Output	Minimum	Maximum
+12V	0.5A	333A
+12Vsb	Depends on the PSU	
+5V	0.3A	30A
+3V3	0.3A	30A
-12V	0A	0.6A
+5Vsb	0.3A	5A

MULTI-CONNECTOR PCB



Compuware Technology Inc.

Tel: 886-2-8226-3936 Address: 5F., No. 232, Liancheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.)



www.compuware-us.com